PTO/53/03a (03-03)
Approved for use through 07/31/2009, CMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(U.S. Patent AND COMMERCE)
(U.S. Patent AND COMERCE)
(U.S. Patent AND COMMERCE)
(U.S. Patent AND COMMERCE)
(U.S. Patent AND COMMERCE

Substitute for form 1448A/PTO	Complete if Known		
Sensimila (d. 101111 1—007. 10	Application Number		
INFORMATION DISCLOSURE	Filing Date	10/03/2003	
STATEMENT BY APPLICANT	First Named Inventor	Mary C. Smoot	
STATEMENT BY APPLICANT	Art Unit		
(Use as many shoots as necessary)	Examiner Name		
host 2 of 2	Attorney Docket Number	2002-0124.02	

of Sheet U. S. PATENT DOCUMENTS Pages, Columns, Unos, Where Retevent Passings or Relevant A Pigures Appear Name of Patentoe or Applicant of Clied <u>Occurrent</u> **Document Number** MADD-YYYY Initiate No. CL Number-Kind Code² (* Incomp 98.5 42' US 6495199 12/17/2002 Kaiser et al. 453 01/21/2003 Katsuoka et al iO 6508170 547 08/23/2001 Feinn et al. 2001/0015744 347 50 Feder et al. US- 2001/0043252 11/22/2001 Takagi et al. 05/02/2002 US- 2002/0051042 341 UB 2002/0105562 Miyagawa et al 08/08/2002 09/12/2002 Young et al 2002/0128340 219 209 US 2002/0185482 Cobb et al. 12/12/2002 KP US-US UŞ-US-115 US US-US-

		FOREIG	PATENT DOCL	JMENTS		_
Examiner	City No.	Foreign Patent Document Country Code ³ Number ⁴ *10nd Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Ctied Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1
		Country Code National - King Code (17 Miles)			•	L
						Г
						Γ
						T
					ļ	t
			<u> </u>			1

EXAMINER: Initial 8 reference/contributed, whether or not citation is in conformance with MPEP 609. Draw the through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of considered. Include copy of this form with next communication to applicant. Applicant but the document, by the two-latter code (WIPO Standard 57.3). For USPTO Patent Documents at mmx.ustrib.gov of MPEP 801.04. Enter Othor that Issued the document, by the two-latter code (WIPO Standard 57.3). For USPTO Patent Documents, the includition of the year of the reign of the Emperor must precede the earlal number of the patent document, 5 Kind of document by Inganase patent documents, the includition of the year of the reign of the Emperor must precede the earlal number of the patent document, by the two-latter of the patent document, 5 Kind of document by Important appropriate symbols as indicated on the document under WIPO Standard S7.18 if possible. Applicant is to piece a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.87 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gettering, preparing, and submitting the completed application form to the USPTO. Three will vary depending upon the individual case. Any comments on the amount of time you require to complete this turn under suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patant and Trademark Office, U.S. Department of Comments, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COASPLETED FORMS TO THIS ADDRESS. BEND TO: Commissioner for Petonia, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in complating the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08a (08-02)
Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Penerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO	Complete If Known		
Substitute for form 14490PTO	Application Number	T	
INFORMATION DISCLOSURE	Filing Date	10/03/2003	
• • •	First Named Inventor	Mary C. Smoot	
STATEMENT DE APPLICANT			
The second shoots on second	Examiner Name		
Cheef I of 2	Attorney Docket Number	2002-0124.02	

U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages or Relevant Name of Patentee or Applicant of Cited Document Publication Data Document Number MM-DD-YYYY Initials" Figure Apposi Sub Number-Kind Code^{2 (Filmon)} 29 611 07/21/1987 Johnson 4680859 347 63 Hawkins US-06/19/1990 4935750 264 319 Micciche US-07/25/1995 5435961 347 8 Childers et al 09/12/1995 5450113 430 35 Gaynes et al. 12/26/1995 US-5478700. <u>6</u>3 347 05/07/1996 ÚB-Herko et al. 5515089 309, W 07/23/1996 Swanson et al. 154 5538586 174 240 US-07/23/1996 Schwiebert et al. 5539153 347 Caren et al. 04/07/1998 5736998 33 347 Brandon et al. US-05/18/1999 5905513 347 18 Murthy US-06/20/2000 6076912 25.35 29 Koido et al. US-6098257 08/08/2000 347 Tran et al. 06/12/2001 6244696 347 65 US-07/31/2001 Maher et al. 6267472 <u>347</u> 70 Kitahara et al. US. 09/18/2001 6290340 50 347 Wong et al. US. 12/11/2001 6328423 68 347 **Pujisawa** U\$ 03/26/2002 6361152 228 248.1 Wong 05/14/2002 U8-6386434 FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages Publication Date Foreign Paterti Document Appagant of Citad Document or Relevent Figures Appres Inkiels Coursey Code S Number - 10nd Code (Univers)

EXAMINER: Initial if reterence densities, whether or not challen is in conformance/with MPEP 609. Draw line through challen if not in conformance and not considered, include copy of this form with next communication to applicant. Applicants unique citation dougnation number (optional), ² See Kinds Codes of considered, include copy of this form with next communication to applicants unique citation dougnation number (optional), ² See Kinds Codes of considered, include copy of this form with next communication of the P9 901 DA. ⁵ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For USPTD Patient Documents at https://documents. 5 Kind of obcument of the Emperor must precede the serial number of the patient document, 5 Kind of obcument appropriate symbols as indicated on the document under WIPO Standard ST.18 8 possible. ⁶ Applicant is to place a check mark here it English tanguage the appropriate symbols as indicated on the document under WIPO Standard ST.18 8 possible.

This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the gubic which is to tile (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete the trading gathering, preparing, and submitting the complete application from the the USPTO. These was vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this turden, should be send to the Chest information Officer, U.S. Patent on the emount of time you require to complete this form and/or suggestions for reducing this turden, should be send to the Chest information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Petership, P.O. Box 1460, Abexandria, VA 22213-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

INFORMATION DISCLOSURE CITATION

Docket: 2002-0124.02	Appln. No.: 10/679,070
Applicant: Mary C. Smoot et al.	
Filed: October 2, 2003	Gтоир: 2861

U.S. PATENT DOCUMENTS

Examiner		Document No.	Date	Name	Class	Sub	/	\prod
KF	1	2004/0089171	05/2004	Jiang et al.	101	12807	<u> </u>	Ц
1 1		6,371,017	04/2002	Yamazaki et al.	101	129		1
1		5,807,606	09/1998	Mould et al.	427	10		
BP	Ĭ	5,627,108	05/1997	Alibocus et al.	228	175		
· -			-					
<u></u>	1	FORI	IGN PATE	ENT DOCUMENT		1	Tra	ins
Examiner		Document No.	Date	Country	Class	Sub	Y	N
						ļ		
					+			

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Examiner:	Date Considered: 1/00

* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 6.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.